





Datasheet

Stock No: 179-2937, 179-2938,179-2939, 179-2940, 179-2941

Analogue Dial On Delay Timer



Specifications:

- 8 pin plug-in
- Analogue Dial Display
- On Delay timer





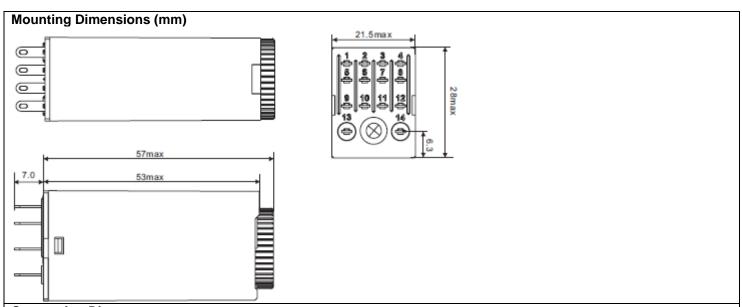
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RS Sto	ock No	179-2937	179-2938	179-2939	179-2940	179-2941
Specification	on					
Supply Voltage		110Vac				
Operating Voltage Range		Rated voltage 85-110% (90%-110% is DC12V)				
Power consumption		3.5W				
Timing Function		On Delay				
Timing Rang	је	0.1s - 1s	0.2s - 5s	0.5s - 10s	1s – 30s	2s - 60s
Configuration Rated Current		DPDT (2C) 5A @ 250VAC (p.f. =1)				
AC-1 Repetitive Error		±2% (FS max.)				
Setting Error		±5% (FS max.)				
Voltage Error		±2% (FS max.)				
Temperature Error		±2% (FS max.)				
Resetting Time		Min.time: 0.2 sec				
Insulation resistance		100MW (DC500V)				
Dielectric strength		Between current-carrying and Non-current-carrying parts 2000V 50/60Hz min				
		Between control output terminals and operating circuit1500V 50/60Hz min				
		Between contacts 1000V 50/60Hz min				
Vibration Resisance	Destruction	10~55Hz with 0.75mm single amplitude each in 3directions for 2 hours each				
	Malfunction	10~55Hz with 0.5mm single amplitude each in 3 directions for 10 minutes each				
Shock Resistance	Destruction	30G				
	Malfunction	10G				
Life Expectancy	Electrical Life	>10 ⁷ (under no load, at 1,800 operations/hour)				
	Mechanical Life	>10 ⁵				
Ambient temperature		-10°C~55°C				
Ambient humidity		35~85%RH				
Mounting		8 Plug-in				
Unit Weight		Approx.60g				
Certification		C E ROHS				

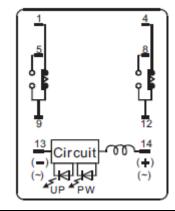




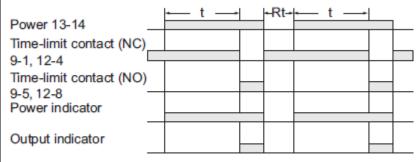
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Connection Diagram



Timing Diagram



NOTE: t :set time, Rt: reset time